

FORM PTO-1449

Docket Number (Optional)
81940.0067Application Number
10/748,886

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

Applicant

KASAKO, et al.

Filing Date

December 30, 2003

Group Art Unit

2655 2187

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
A.H.	6,587,935	07/01/03	OFEK	—	—	—
A.H.	6,457,109	09/24/02	MILILLO, et al.	—	—	—
A.H.	2004/0098547	05/20/04	OFEK, et al.	—	—	—
A.H.	2003/0229764	12/11/03	OHNO, et al.	—	—	—
A.H.	2003/0163553	08/28/03	KITAMURA, et al.	—	—	—
A.H.	2003/0105931	06/05/03	WEBER, et al.	—	—	—
A.H.	2004/0073831	04/15/04	YANAI, et al.	—	—	—

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

A. H. Moy

DATE CONSIDERED

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A.M.	6,101,497	08/08/00	OFEK	—	—	—
A.M.	5,155,845	10/13/92	BEAL, et al.	—	—	—
A.M.	6,098,129	08/01/00	FUKUZAWA, et al.	—	—	—
A.M.	6,209,002	03/27/01	GAGNE, et al.	—	—	—
A.M.	6,697,367	02/24/04	HALSTEAD, et al.	—	—	—
A.M.	2001/0050915	12/13/01	O'HARE, et al.	—	—	—
A.M.	6,453,354	09/17/02	JIANG, et al.	—	—	—
A.M.	2004/0158652	08/12/04	OBARA	—	—	—
A.M.	2002/0194428	12/19/02	GREEN	—	—	—
A.M.	2002/0004890	01/10/02	OFEK, et al.	—	—	—
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
A.M.	08-137772	05/31/96	JAPAN	—	—	Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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ATTY. DOCKET NO.

SERIAL NO.

H-1215**10748,886**

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

APPLICANT

N. KASAKO, et al

(Use several sheets if necessary)

FILING DATE

December 30, 2003

GROUP

2187

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>AM</i>	6 2 4 7 0 9 9	6/01	Skazinski et al	—	—	—
<i>AM</i>	6 6 9 4 3 1 7	2/04	Stakutis et al	—	—	—
<i>AM</i>	6 2 5 3 2 9 5	6/01	Beal et al	—	—	—
<i>AM</i>	6 4 8 4 1 8 7	11/02	Kern et al	—	—	—
<i>AM</i>	6 5 2 6 4 1 9	2/03	Burton et al	—	—	—
<i>AM</i>	6 6 5 8 5 4 0	12/03	Sicola et al	—	—	—

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
					YES NO
<i>AM</i> 0 8 6 9 4 3 8	10/98	European	—	—	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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H. M. J.

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2137

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>SH</i>	2 0 0 4	0	2	6	7	8	2	9	12/04	Hirawaka et al	—	—	—
<i>SH</i>	2 0 0 3	0	1	8	5	0	6	4	10/03	Hirakawa et al	—	—	—
<i>SH</i>	2 0 0 3	0	2	2	1	0	7	7	6/04	Ohno et al	—	—	—
<i>SH</i>	2 0 0 4	0	1	2	3	0	2	6	6/04	Kaneko	—	—	—
<i>SH</i>	2 0 0 4	0	1	9	3	7	9	5	9/04	Takeda et al	—	—	—
<i>SH</i>	2 0 0 4	0	0	7	8	5	3	5	4/04	Suzuki et al	—	—	—

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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<i>AM</i>	2 0 0 2	0	0	7	8	2	9	6	6/02	Nakamura et al	-	-	-
<i>AM</i>	2 0 0 3	0	0	7	8	9	0	3	4/03	Kimura et al	-	-	-
<i>AM</i>		5	5	9	6	7	0	6	1/97	Shimazaki et al	-	-	-
<i>AM</i>		5	6	9	2	1	5	5	11/97	Lincoln et al	-	-	-

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<i>AM</i>	2 0 0 3	0	9	3	5	9	7		5/03	Marshak et al	—	—	—
<i>AM</i>	2 0 0 3	1	2	6	1	0	7		7/03	Yamagami	—	—	—
<i>AM</i>	2 0 0 4	0	7	3	8	3	1		4/04	Castel	—	—	—

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AM	6 0 9 8 1 2 9	8/00	Fukuzawa et al	—	—	—
AM	5 1 5 5 8 4 5	10/92	Beal et al	—	—	—
AM	5 6 6 4 0 9 6	09/97	Ichinomiya et al	—	—	—
AM	6 2 0 9 0 0 2	03/01	Gagne et al	—	—	—
AM	6 5 9 1 3 5 1	07/03	Urabe, et al	—	—	—
AM	6 8 1 3 6 9 8	11/04	Gallo et al	—	—	—

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
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H. Morigi

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<i>AY</i>	2 0 0 1	0	0	5	0	9	1	5	12/01	O'Hare et al	—	—	—
<i>AY</i>	2 0 0 3	0	1	6	3	5	5	3	08/03	Kitamura et al	—	—	—
<i>AY</i>	2 0 0 3	0	2	2	9	7	6	4	12/03	Ohno et al	—	—	—
<i>AY</i>	2 0 0 5	0	0	3	3	8	2	8	02/05	Watanabe	—	—	—

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LM	6 2 3 7 0 0 8	05/01	Beal et al	—	—	—
LM	6 5 2 9 9 4 4	3/03	LeCrone	—	—	—
LM	6 6 3 1 4 7 7	10/03	LeCrone et al	—	—	—
LM	6 6 8 7 7 1 8	2/04	Gagne et al	—	—	—
LM 2 0 0 3	0 0 5 1 1 1 1	03/03	Nakano et al	—	—	—
LM 2 0 0 5	0 0 6 0 5 0 7	03/05	Kasako et al	—	—	—

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
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AM	6 5 3 9 4 6 2	03/03	Mikkelsen et al	—	—	—
AM	2 0 0 2	08/02	Grover	—	—	—
AM	2 0 0 3	05/03	Marshak et al	—	—	—
AM	2 0 0 2	8/02	Horn et al	—	—	—
AM	2 0 0 2	10/02	Uratani et al	—	—	—

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
					YES NO

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AM	"Symmetric 3000 and 5000 Enterprise Storage Systems Product Description Guide", 1999, EMC Corporation, p. 19; accessed at http://www.emc.com/products_pdgs/pdg/symm_3_pdg.pdg .
AM	"Microsoft Press Computer Dictionary", 1997, Microsoft Press, 3 rd Edition, definition of cache.

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